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Claims

- 1. Method for providing voice channel-related functions in a telecommunications network
- characterized in that
- first voice channel-related functions which are seldom used are provided centrally by a dialog device (3), and in that second voice channel-related functions which are used frequently are provided non-centrally by a multiplicity of announcement devices (4a, 4b, 4c).
- 2. Method according to Claim 1 c h a r a c t e r i z e d i n t h a t the first and second voice channel-related functions are controlled centrally.
 - 3. Method according to Claim 1 or 2
- the first voice channel-related functions comprise complex dialog functions, simple dialog functions, tones, and/or announcements and in that the second voice channel-related functions only comprise tones, announcements, and/or simple dialog functions.
- 20 4. Method according to Claim 1, 2 or 3
 c h a r a c t e r i z e d i n t h a t
 the first voice channel-related functions are transmitted over a first
 data transmission network (5) and in that the second voice channelrelated functions are transmitted over the first and/or a second data
 25 transmission network (5, 6).
- 5. Method according to Claim 4 c h a r a c t e r i z e d i n t h a t a packet-switched data transmission network (5) is employed as the first data transmission network and in that a circuit-switched data transmission network is employed as the second data transmission network (6).

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- 6. Method according to Claim 4 or 5 characterized in that the second data transmission network (6) is the public telephone network and in that the first data transmission network (5) is an IP-based data transmission network.
- 7. Method according to one of the Claims 4 to 6
 c h a r a c t e r i z e d i n t h a t
 the second voice channel-related functions are provided in each case
 by means of an announcement device (4a, 4b) located in each case in a
 10 network interworking node (2a, 2b) between the first and second data
 transmission network (5 and 6).
 - 8. Telecommunications network for implementing the method according to one of the Claims 1 to 7 with
- a dialog device (3) for centrally provisioning first voice channel-15 related functions which are seldom used,
 - a multiplicity of announcement devices (4a, 4b) for non-centrally provisioning second voice channel-related functions which are used frequently, and
- a central control (1) for controlling the functions of the dialog device (3) and announcement devices (4a, 4b).
 - 9. Telecommunications network according to Claim 8
 c h a r a c t e r i z e d i n t h a t
 the announcement devices (4a, 4b) provide the voice channel-related
 functions for both a circuit-switched data transmission network (5)
 and a packet-switched data transmission network (6).

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- 10. Telecommunications network according to Claim 8 or 9 c h a r a c t e r i z e d i n t h a t the announcement devices (4a, 4b) are implemented in a network interworking node (2a, 2b) between the first data transmission network (5) and second data transmission network (6).
 - 11. Telecommunications network according to Claim 8, 9 or 10 characterized in that

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the dialog device (3) is implemented in a switching center for the second data transmission network (6) or is controlled by said switching center as external equipment of the second data transmission network (6).